## Athenian Mercury:

Saturday, August 22. 1691.

dos (es its now with lo many w

saler Jesus more remiled &c. the dappolition would ne been less questionable, and the caute thereof eafily mounted for. In the dead of Night, the dis for none Heroes to have a harrid filence invade their Eats, sommon enough for other People to bave borrid noido fo, which are rendred more diffined and confeexis more terrible by the univertal fillness every meele. Thus it may be with Thunder when it hapes in the Night which being accompany'd with chaning, and the Element otherwise very dark by the under Clouds, must fill frike a greater Horror inall femble Creamires than it would at Day time, he Dilourie, the Light, and various Objects take off emind from ruminating fo deeply, and attending fo finally on what fills it with fo much concern.

But befades this accidental Reason, we know not but here may be a natural one given, fince upon the Oblerwions we have made upon great Thunders, they have our Judgment been really, and in themselves for the information been really, and in themselves for the information whereof we conceive to be this, — That by by the astractive Virtue of the Sun generally draws in Thunder Clouds higher than by Night, when being indirect any fuch attraction, they fall down nearer in Earth, where discharging themselves of their load, by must by as necessary a consequence make a pro-minably greater noise, as the discharge of Cannon as in the same circumstances, which if you are near place where they are fired, make you deaf with the apportable found, but if at some distance, it dies way like imperfect Thunder.

Quelt. z. Gentlemen, let me trouble your Society to efve your Thoughts upon the force of Thunder, Lightning, Earth-

outes; and Ecliples?

Anjw. Lightning and Thunder may go together, Jince they are the Effects of one Caufe, viz. Your unctions Bitrinous fort of Vapours are exhal d as other Vapours tri, and mounting as high as the middle Region of the Air, they are encompais d on all fides by the extream colonels of that Air which encloses them, and in order their Conservation, reunite and take fire by an Anpenitalis, where firiving to get out by their Motion in wair, they make that Rumbling noise we call Thunder. But cause every Person don't understand what we mean by MAntiperistasis, we shall tell 'em, that Nature does not only produce Beings, but fortifies 'em against the affinit contraries, both in vegetative and Animal Bedefensive when they are tet upon by External Agents, whose contrary qualities coming to engage against 'em, they redouble their Forces, and rally all together as it were into a Body the better to receive their Charge. And this is that which Philosophers call Antiperistasis, and every Body may see it's effects, when Water and hie are put together, or Lyme and Water, or other endly Opposites. Thus as we said before, these fort Exhalations being of a hot and dry Nature when they enclos'd by an extraordinary cold, frive to defend nselves, but being too weak are cast down with such Violence : But fince the Nature of their Force and Vioace is requir'd in the Question, we shall give a very late Einstance of an Accident in Northampton-shiressixteen perdown, one of em took a little Dog upon his Lap, or out of his Pocket, and laid some Snush upon his adin order to take it, when immediately a terrible the Afa-tree under which they far, clove it into four

THat'st the Reafon that is generally pleces, killed four of em dead, and wounded ten more Enunders more terribly won ight than other its fear'd they'll not recover, and two only escap'd (and which is wonderful) in the middle of the reft, Anim. If the Querre half been, What's the Resforthat othe Person that was taking South held his hand to his Note without letting it fall after he was dead, fitting just in the same posture as when alive, the other perfon with the little Dog, held the Dog in the same posture as if he had been alive, the Dog also was dead. I have read of a parallel Instance in a Church, where about thirty six (as I take it) were killed with such another Clap of Thurder, and every Person that was dead taxas if he had been alive. That they were killed is no wonder, but that they were kill'd to be fo foon fliff, as not to fall an Arni, or bow their Heads, is very amazing; but to avoid being ask'd the Reason in another Paper, wee'll give our Thoughts upon it here. That the Spirits of Sulphur, are incredibly strong, we need no other instances than the Effects of Gurpowder, and that they are a chief ingredient in the matter of Thunder, is evident by the intollerable smell of Sulphur where the Thunderbolt falls, and that the swiftness of a thing moving differs from the Nature of leafurely Motions; we that also give you one Tastance which we know to be matter of Fact. Take an Apple, let it upon a post, discharge a Piere with final fliot at it, and tho it be flot thro with five or fix pellets (as has been try'd) yet the Apple is not mov'd it feit. Now thele dead persons having nothing to be feer upon 'em, and yet kill'd, it must be by the subtile fire, (coming along with the Bolt,) whole motion being so violent and swift, it had not time to move the Bodies; and being to very fine it penetrated 'em without tearing or mangling em into pieces, which Fire also must be the occasion of the immediate stifning of their dead Bodies, for Nature was to wiolently shock a by that unusual force, that it's frame and manner of acting was altogether inverted, and the Natural beat so changed and overcome by that unnatural fire, that the usual office of cooling by degrees into a stimels was extrepated and supplicated by a never period of acting produced by a never period of acting period period period of acting period period of acting period planted by a new method of acting, produced by the Spi-riflious sulphireous Fire that took possedion of the Bodies. "As to the Nature of Earthquakes, we have faid forcethingof it ellewyere, fee Vol. 1. Numb. 10. 2. 5. 1 add of Ectiples as they are two, so they have two different Caules: We'll begin with that of the Sun, which is thus effected; the Sun is in a higher Orb or Sphere more difrant from the Earth than the Moon, which is also of a more Grake and Dark Body than the Sun; therefore whenever the Moon intercepts or comes between us and the Sun in a right Line, to much of the Suns Body as is in-Eclipse of the Moon is Eclips's. As to the Light by reflection, or borrovving from the Sun; now whenever the Globe of the Karth happens to intercept betyvixt the Moon and Sun all in a right Line, so much of the Moon as the Earth hides from the Sun, to much (I fay) of the Moon is Eelips'd. Thus much for a plain short Description of Ecliples.

Quest. 3. Your Opinion is requested, Whether there be such a thing as a Thunderbolt ? What it is, as to its Substance, Nature and Form, and whether the Effects of thele Stormy Nights be particularly from Lightning, or from Thunderbolts, as to the fad Accidents which do happen?

Anfw. See Vol. 1. Numb. 8. 2. 7.

Quest. 4. Whether it's lawful to make a Vow never to Marry? if 'tis fo, It by not to all as well as one? and if fuch Vow be to fully made, Whether or no it ought to be broken?

Anfw. We question very much whether it be lawful to make an absolute Vom never to Marry, and are rather inclin'd to conclude in the Negative, for this to us unan-Iwerable Reafon -- Because the whole Temper and Conftitime; and though a Person may at one time have Power over himself in things of that Nature, he may not at another, the Body being perfectly mechanical, and in some Cases refusing to obey the Mind. A safer Course in our Judgment, it Perions are willing to devote themselves to a fingle Life, for the more uninterrupted Service of God and their Countrey, is to do as 'tis faid a late Noted Man has done for feveral Years, Make a Vom every Morning not to Marry 'till Night; fince for fo long one may be able to guess at ones oven strength. the next Question --- If such a Vovv be lavvful to One, why not to All? We have already Anivver'd that fuch an absolute Vovv never to Marry, wou'd not be lavvful to any one ( we would be understood in such Cases where there's a possibility of breaking it ) and if not to One, much less to All. We add yet more, that though to One, not to All, for this wou'd in the time of two or three Generations unpeople all the World. The latter part of the Question is from what has been already said eafily decided. A Vow lavvfully made ought not to be broken, unless there appears some impossibility of its performance, which cou'd not be foreleen at the time when 'tyvas made - But a Vow unlavyfully made, that is, either to an unlavvful thing, or to what we might then foresee an impossibility in its performance, must be repented of that ever 'twas fo wickedly or rashly made, when in one Cale it proves impossible to be kept, and in the other ought to be broken.

Quest. 5. Whether all Souls will be equally happy in Hea-

ven!

Anfw. We think not, being rather inclin'd to believe Degrees of Glory there as of Piety here - If Degrees of Punishment in Hell, there must be of Happiness in Heaven: One there is, or else all fins were equal; the other confequently there must be, for there is a right unto, and Justice in Rewards as well as Punishments, though one 'tis granted, owing to God's goodnels, t'other to our own defert - Over and above that without granting such Degrees, we know not how to make fenle of St. Paul's words - As one Star differs from another Star in Glory, fo also shall it be in the Kesurrection of the Just.

Quest. 6. Whether the Soul of a Child quick in the Womb

fall enjoy Heaven or Hell?

Anjw. Enjoying Hell is a very odd Expression - but the meaning's plain --- Whether it shall be eternally Happy or Miserable? In Answer -- It must be one of em -it cannot be without Action, because that's of the Essence of Spirit, and if it acts, it must be sensible either of Joy or Mifery. But we suppose the Question was intended disjunctively --- In which of those two States we ought to conclude the Souls of Infants? We have had some Occasion to give our Thoughts formerly on a Question very near akin to this, wherein if we expressed our felves less cautiously than the Subject required, or any Person will take the Pains to convince us of any Error in the Judgment given thereon, we are very ready to alter both our Thoughts and Words; 'till when we must take leave to continue much in the fame mind, and shall give this Answer to the Question now before us --- That for the Children of good Men or Believing Parents, there's none of the most rigid but think em Happy, and fav'd by their Parents Faith, though rather we'd fay, by the Merits of our Saviour. That if any will fay, the Child shall be eternally punished with Eternal Mise ty for the Parents Sin, or want of Faith, and that the immediate Parent, as well as Adam, that the most just and merciful God will put a pure Soul into corrupted Matter, let it remain there but a few Minutes perhaps, or Hours, without ever being fo much as capable of offending him, on purpole only to take it out agen and throw it into infinite endless Torments, or that the Merits of our Saviour cannot or must not reach the poor Infant because of want of Faith in his immediate Parents —— If any are of this mind, they must forgive us, if we can never subscribe to such Doctrines as in our Opinions necessitate Mankind to entertain very hard Thoughts of the common Father of the Universe.

Quest. 6. Whesher 'tis lawful for Christians to Swear on

any Occasion?

Aufw. Yes, undoubtedly --- if on great and solemn Occasions, for they have the Examples - of God himfelf, who is commonly introduced in the Scriptures, swearing by himself - and strengthning the Faith of his

Saints, by his Oath as well as his Promife; good Men, who have follow'd this Example, himselt calling God to witness, when he tells whom he writes to - Before God I be not. Tis a of all Strife, and the way of Decision not only pe ted but enjoyned by God himfelf, and that not as a of the Ceremonial Law. Tis Objected, that our our Commands his Disciples - Swear not at all which we Answer, that this Precept must be related to common Swearing, upon light and frivolous On ons, which it feems twas the Custom of the fra do, (as'tis now with so many who disgrace the N of Christians ) the Unlawfulness whereof our Say teaches, even notwithstanding all their subterfuges, a fort of Clipping their Oaths, (as fome now) not Swe ing immediately and directly by God, but by Henry Ferusalem, the Temple or the Altar, which our Sava tells em is the same as if they swore by God him But that this Precept is not to be taken in the wor literal latitude, wherein some few Enthusiasts recei it, is plain by examining those other Precepts given the same time. That of parting with the Coat, of the ing the other Cheek, &c. which as all acknowledge, ly fignifie a disposition rather to suffer injuries than ferr 'em, or privately revenge 'em 'Tis alto plain the foremention d Example of St. Paul, who undoub ly understood the Mina of our Saviour in those Preces he left his Church : Unless those who are against Out will be so modest here as they have been in other si ces, and plainly tell Sr. Paul, that he wanted the sign when he made ule of any fuch Expression.

Quest. 7. Whether the Enlargement of the Fair to have Dayes be not an Encroachment upon the Kings Prengana and that, and the Erecting of Booths for Unlawful spru a Playes, and the Diforders usually committed there, be my

forfeiture of the Fair?

Queft. 8. Whether if the Fair be really forfeited, it we not much better, and of greater benefit even to the City it is

that it be wholly supprest than continued?

Quest. 9. Whether the Erecting of Booths for such purple at the time of a Solemn Publick Fast be not inconsistent in such a Reformation as ought indispensably to accompany Publick Humiliation, and whether the Interation of public Abuse under such a Circumstance be not more like to pro Some Judgment, than the Humiliation to obtain any Blefing!

Answ. These three Questions come from the same has that Writ those Nine mentioned in our last Mercur; w all which we now Reply, that we are well affured the there will be fuch Measures speedily taken by those is Authority as will render any Anivver of our ned-

Quest. 10. What's the Cause of Fly-blows as they an un-

monly called?

Anjw. Tho they are call'd fo by the Vulgar, who think the Flies tpit or blow 'em out of their mouths, is notorious, that they are mistaken in the End from where they come, they being no better nor worle than perfect Eggs, by which all Infects (and perhaps all other living Creasures) are propagated. Which Eggs in a little time turn to Maggots, as those Maggots to Flies agen d the fame Species with those whence they are first produc'd.

## Adbertisement.

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